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	<b>Application Number</b>	09/541667		
STATEMENT BY APPLICANT (Use as many sheets as necessary)	Filing Date	March 31, 2000	DECENT	
	First Named Inventor	Ellison, Carl	RECEIVE	ע
JAN 2 6 2004 W	Group Art Unit	Unknown	JAN 2 8 2004	
	Examiner Name	Unknown	— JAN 6 6 600	
Sheet 1 of 2	Attorney Docket No: 4	2P08629	Technology Center	2100

	US PATENT DOCUMENTS					
Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate

		FOREIGN PATEN	IT DOCUMENTS			
Examiner initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T <sup>2</sup>
91	DE-4217444	12/03/1992	Toyohisa, Imada, et al.	GD67	12/18	
m.	EP-0473913	03/11/1992	Farrell, Joel A.	3062	7.00	
M-	JP-2000076139	03/14/2000	Tanno, Masaaki , et al	606	1. A	
m	WO-0175564	10/11/2002				
n	WO-02086684	10/31/2002	Proudler, Graeme J.	BOXE	1/00	
~	WO-0217555	02/28/2002	Ford, Warwick	POYL		

No English Translation

	OTHER	R DOCUMENTS NON PATENT LITERATURE DOCUMENTS	
Examiner initials*	Cite No 1	include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
n		BRANDS, STEFAN, "Restrictive Blinding of Secret-Key Certificates", SPRINGER-VERLAG XP002201306, (1995), Chapter 3	
n		CHIEN, ANDREW A., et al., "Safe and Protected Execution for the Morph/AMRM Reconfigurable Processor", 7th Annual IEEE Symposium, FCCM '99  Proceedings, XP010359180, ISBN 0-7695-0375-6, Los Alamitos, CA, (4/21/1999),209-221	
m		COMPAQ COMPUTER CORPORATION, et al., "Trusted Computing Platform Alliance (TCPA) Main Specification Version 1.1a", (12/2001),1-321	
2		DAVIDA, GEORGE I., et al., "Defending Systems Against Viruses through Cryptographic Authentication", <u>Proceedings of the Symposium on Security and Privacy</u> , IEEE Comp. Soc. Press, ISBN 0-8186-1939-2, (May 1989),	
N		IBM, "Information Display Technique for a Terminate Stay Resident Program IBM Technical Disclosure Bulletin", <u>TDB-ACC-No. NA9112156, Vol. 34, Issue 7A</u> , (12/1/1991),156-158	
n		KARGER, PAUL A., et al., "A VMM Security Kernal for the VAX Architecture", Proceedings of the Symposium on Research in Security and Privacy, XP010020182, ISBN 0-8186-2060-9, Boxborough, MA, (5/7/1990),2-19	
71	<b>-B</b> :	KASHIWAGI, KAZUHIKO, et al., "Design and Implementation of Dynamically Reconstructing System Software", Software Engineering Conference, Proceedings 1996 Asia-Pacific Seoul, South Korea 4-7 Dec. 1996, Los Alamitos, CA USA, IEEE Comput. Soc, US, ISBN 0-8186-7638-8,(1996),	
M		LUKE, JAHN, et al., "Replacement Strategy for Aging Avionics Computers", IEEE AES Systems Magazine, XP002190614, (March 1999),	
M		MENEZES, OORSCHOT, "Handbook of Applied Cryptography", CRC Press LLC, USA XP002201307, (1997),475	
m		RICHT, STEFAN, et al., "In-Circuit-Emulator Wird Echtzeittauglich", Elektronic.	

EXAMINER	n	DATE CONSIDERED	2/25/04	

Substitute fo	r Form 1	449A/PTO (Modifi	ed) ,	Compl	ete if Known			
		· · · · · · · · · · · · · · · · · · ·	CLOSURE	Application Number	09/541,667	REC		FN
				Filing Date	March 31, 200	U		
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Sheet	2	of	2	Attorney Docket Number	042390P8629			
		ОТНЕ	R ART - NO PATE	NT LITERATURE DOCUMENT	s			
Examiner Initials*	Cite No <sup>1</sup>	Include name o item (book,	magazine, journal, seri	AL LETTERS), title of the article (wi ial, symposium, catalog, etc.), date sher, city and/or country where pub	, page(s), volume	, title of the e-issue	T²	
$V \cap$	a s	GOLDBERG, F 34-45, 1974.	R., "Survey of virtual r	machine research," IEEE Comp	uter Magazine	7(6), pp.		
CON 2 2 28	12			Architecture: Facilities for Virtumber 6, pp. 530-544, Novembe		BM J.		
MADENIA	<b>1 1 1 1 1 1 1 1 1 1</b>			l Platform: A Virtual Machine N hips Conference, pp. 185-196,		modity		•
M		LAWTON, K., " Virtualization To	Running Multiple Opechniques," http://ww	erating Systems Concurrently ow.plex86.org/research/paper.b	on an IA32 PC ( d; 11/29/1999;	Jsing pp. 1-31.		
*								
				-			:	

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<sup>&</sup>lt;sup>1</sup>Unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

# **ELECTRONIC INFORMATION DISCLOSURE STATEMENT**

Electronic Version v18 Stylesheet Version v18.0

> Title of Invention

Attestation Key Memory Device and Bus

**Application Number:** 

09/541667

**Confirmation Number:** 

3630

First Named Applicant:

Carl Ellison Attorney Docket Number: 42P08629

Art Unit:

Unknown

Examiner: Search string: **Unknown Unknown** 

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4276594 or 4307447 or 4347565 or 4759064 or

4795893 or 4825052 or 4907270 or 4907272 or 4910774 or 5007082 or 5139760 or 5317705 or

5319760 or 5434999 or 5437033 or 5442645 or 5504922 or 5511217 or 5522075 or 5528231 or

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6182089 or 6212635 or 6222923 or 6269392 or

6272637 or 6308270 or 6314409 or 6330670 or

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6445797 or 6463537 or 6557104 ).pn.

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### **US Patent Documents**

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind Class Subclass
1/2	1	20030018892	2003-01-23	Tello, Jose	113 164
	2	4162536	1979-07-24	Morley, Richard E.	714 18
2	2	4247905	1981-01-27	Yoshida, Yukihiro , et al.	711 166
2	4	4276594	1981-06-30	Morley, Richard E.	713 7600
m	5	4307447	1981-12-22	Provanzano, Salvatore R., et al.	700 1
3	6	4347565	1982-08-31	Kaneda, Saburo, et al.	711 6
5	7	4759064	1988-07-19	Chaum,	380 30
					]

2	8	4795893	1989-01-03	Ugon, Michael
3	9	4825052	1989-04-25	Chemin, Francois, et al.
2	10	4907270	1990-03-06	Hazard, Michel
2	11	4907272	1990-03-06	Hazard, Michel
5	12	4910774	1990-03-20	Barakat, Simon
4	13	5007082	1991-04-09	Cummins, Mary T.
3	14	5139760	1994-06-07	Mason, Andrew H., et al.
न	15	5317705	1994-05-31	Gannon, Patrick M., et al.
3	16	5319760	1994-06-07	Mason, Andrew H., et al.
3	. 17	5434999	1995-07-18	Goire, Christian, et al.
m	18	5437033	1995-07-25	Inoue, Taro, et al.
3	19	5442645	1995-08-15	Ugon, Michel , et al.
4	20	5504922	1996-04-02	Seki, Yukihiro , et al.
4	21	5511217	1996-04-23	Nakajima, Atsushi , et al.
3	22	5522075	1996-05-28	Robinson, Paul T., et al.
5	23	5528231	1996-06-18	Patarin, Jacques
S	24	5533126	1996-07-02	Hazard, Michel, et al.
3	25	5566323	1996-10-15	Ugon, Michel
2	26	5606617	1997-02-25	Brands, Stefanus A.
3	27	5720609	1998-02-24	Pfefferle, William C.
	28	5721222	1998-02-24	Bernstein, Peter R., et al.
	29	5737604	1998-04-07	Miller, David A., et al.
3	30	5796835	1998-08-18	Saada, Charles
3	31	5825875	1998-10-20	Ugon, Michel
5	32	5854913	1998-12-29	Goetz, John W., et al.
3	33	5867577	1999-02-02	Patarin, Jacques
<b>公</b>	34	5900606	1999-05-04	Rigal, Vincent .
囚	35	5901225	1999-05-04	Ireton, Mark A., et al.
2	36	5903752	1999-05-11	Dingwall, Thomas J., et al.
3	37	6061794	2000-05-09	Angelo, Michael E.
4	38	6075938	2000-06-13	Bugnion, Edouard, et al.
<b>1</b> 22	39	6092095	2000-07-18	Maytal, Benjamin
$\sim$	40	6182089	2001-01-30	Ganapathy, Narayanan , et al.
[2]	41	6212635	2001-04-03	Reardon, David C.
3	42	6222923	2001-04-24	Schwenk, Joerg
7	43	6269392	2001-07-31	Cotichini, Christian, et al.

الما	44	6272637	2001-08-07	Little, Wendell L., et al.	713 194
	45	6308270	2001-10-23	Guthery, Scott B., et al.	92.6 9
	46	6314409	2001-11-06	Schneck, Paul B., et al.	705 ~
	47	6330670	2001-12-11	England, Paul, et al.	- (K)
m	48	6363485	2002-03-26	Adams, Carlisle	713 2
3	49	6374286	2002-04-16	Gee, John K., et al.	7/8 1/8
3	50	6374317	2002-04-16	Ajanovic, Jasmin , et al.	710 105
3	51	6378072	2002-04-23	Collins, Thomas, et al.	7/3 187
2	52	6397242	2002-05-28	Devine, Scott W., et al.	718 1
3	53	6412035	2002-06-25	Webber, Victor	710 261
4	54	6421702	2002-07-16	Gulick, Dale E.	718 102
3	55	6435416	2002-08-20	Slassi, Tarik	
4	56	6445797	2002-09-03	McGough, Paul, et al.	283 492 386 285
	57	6463537	2002-10-08	Tello, Jose A.	7/3 182
4	58	6557104	2003-04-29	Vu, Son T., et al.	1/3 189

#### Remarks

Note: Remarks are not for responding to an office action.

Applicants, in accordance with their duty of disclosure under 37 CFR 1.56 and in accordance with 37 CFR 1.97(c)(2), hereby submit this Electronic Information Disclosure Statement citing U.S. Patent documents for consideration by the Examiner. Pursuant to 37 CFR 1.97, the submission of this Electronic Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability. This Electronic Information Disclosure Statement is being filed after the mailing of a first office action and before the mailing of a final office action, notice of allowance, or an action otherwise closing prosecution. Pursuant to 37 CFR 1.97(c)(2), the fee set forth in 37 CFR 1.17(p) of \$180.00 is due for the filing of this Electronic Information Disclosure Statement. Please charge this fee and any other fee that may be due to Deposit Account 02-2666. Applicants respectfully request that the cited documents be considered and that the form be initialed by the Examiner to indicate such consideration and a copy thereof be returned to Applicants' attorney of record.

## Signature

Examiner Name	Date
· cy	2/21/64

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